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October 5, 2007  
Date Mailed

Steven E. Welch  
Name

Signature

October 5, 2007  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chesser *et al.*

Serial No.: 10/648,170

Filed: 26 August 2003

Priority: 20 September 2001

For: MODULAR CAPILLARY PUMPED LOOP  
COOLING SYSTEM

Docket No.: 42P11893D

Examiner: Nihir B. Patel

Art Unit: 3772

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### ELECTION AND AMENDMENT A (37 C.F.R. § 1.111)

Sir:

This election and amendment is submitted in response to the Office Action mailed 10 September 2007 for the above-noted patent application. The Office Action included a restriction requirement.

#### Election

Subject to Applicants' assumptions explained in the remarks section below, Applicants hereby elect for further prosecution the claims in what the examiner has identified as Group II. Within Group II, Applicants provisionally elect species I, which is read on by new claims 33-42, as explained in the remarks. Both elections are made without traverse.

#### Amendment

In view of the above election, Applicant respectfully requests that the Examiner (1) enter the amendments to the specification, if any, in section I; (2) enter the amendments to the claims, if any, in section II; and (3) consider the specification amendments in section I and the claims in section II in view of the remarks in section III.